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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	Total Pages	39		
First Na	med Inventor or Applica	ition Identifier		_
Michael R. Artobello				274
Express Mail Label No.	ER21152804	5US		Sir

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. X Specification (Total Pages)28 - Descriptive title of the Invention - Cross References to Related Application - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 USC 113) (Total Pages)7 4. Oath or Declaration (Total Pages)4 a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation /divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate both continuation Divisional Continuation Continuation	Status still proper and desired 15. Certified Copy of Priority Document(s) if foreign priority is claimed) 16. X Other: Express Mail Certificate
10 CORDESPO	NDENCE ADDRESS
☐ Customer Number or Bar Code Label36491	NDENCE ADDRESS
☐ Or Correspondence address below	
NAME David J. McKenzie	
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Suite 600	
	TATE Utah ZIP 84111
COUNTRY United States TELEPI	HONE (801) 994-4646 FAX (801) 531-1929
Assignee Name: INTERNATIONAL BUSINESS MACHINES Assignee Residence: Armonk, New York	CORPORATION

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FEE TRANSMITTAL

Note: Effective October 1, 2001.

Patent fees are subject to annual revision.

Complete If Known Application Number Not yet Assigned November 20, 2003 **Filing Date** Michael R. Atobello **First Named Inventor Group Art Unit Examiner Name** SVL920030085US1 **Attorney Docket Number**

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES					
indicated fees and credit any over payments to:		Large Entity Small Entity		Entity			
Deposit Account Number: 09-0460	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name: IBM CORPORATION		130	2051	65	Surcharge - late filing fee or oath		
Charge Any Additional Charge the Issue Fee		50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Fee Required Under In 37 CFR at the Mailing of the Notice of Allowance		130	1053	130	Non-English specification		
	1812	2520	1812	2520	For filing a request for reexamination		
2. Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Check ☐ Money Order ☐ Other	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION		110	2251	55	Extension for reply within first month		
1. FILING FEE	1252	420	2252	210	Extension for reply within second month		
	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month		
Code (\$) Code (\$)	1401	330	2401	165	Notice of Appeal		
1001 770 2001 385 Utility filing fee 770	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing		
1003 530 2003 265 Plant filing fee	1451	1510	1451	1510	Petition to institute a public use proceeding		
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	5 Petition to revive - intentional		
1005 160 2005 80 Provisional filing fee	1453	1330	2453	665	5 Petition to revive - unintentional		
SUBTOTAL (1) \$ 770	1501	1330	2501	665	Utility issue fee		
2. CLAIMS Fee from	1502	480	2502	240	Design issue fee		
Extra below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 30 -20 = 10 x 18 = 180	1460	130	1460	130	Petitions to the Commissioner		
Ind. Claims 3 -3 = 0 x 86 = 0	1807	50	1807	50	Petitions related to provisional applications		
Multiple Dep. Claims 0 x 290 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1814	110	2814	55	Statutory disclaimer (37 CFR 1.120(d))		
1203 290 2203 145 Multiple dependent claim		e (specify)					
]						
SUBTOTAL (2) \$ 180		d by Basic	Filing Fee)	SUBTOTAL (3)	40	

SUBMITTED BY				Complete (if applicable)		
Typed or Printed Name	David J. McKenzie			Reg. Number	46,919	
Signature	audurie	Date	Nov 20, 2003	Deposit Account User ID		

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PATENT APPLICATION

Docket No.: SVL920030085US1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: November 20, 2003

I hereby certify that this patent application in the name of Michael R. Artobello, Kevin R.

Stewart, Yoshinobu Ueno, and Jack C. Yuan for APPARATUS, SYSTEM, AND METHOD

FOR SHARING A CACHED SECURITY PROFILE IN A DATABASE ENVIRONMENT,

together with the drawings, a Declaration, Power of Attorney, and Petition, an Assignment and

Recordation Form Cover Sheet, Information Disclosure Statement, PTO Form 1449, and Copies

of Cited References are being deposited with the United States Postal Service "Express Mail Post

Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope

addressed to MailStop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450.

Respectfully submitted,

Daust mais David J. McKenzie

Reg. No. 46,919

Attorney for Applicant

Date: November 20, 2003

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